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NOTICE OF ALLOWANCE AND FEE(S) DUE

23117

7590

02/09/2004

NIXON & VANDERHYE, PC 1100 N GLEBE ROAD 8TH FLOOR ARLINGTON, VA 22201-4714

EXAMINER				
KIM, AHSHIK				
ART UNIT	PAPER NUMBER			

DATE MAILED: 02/09/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/806,907	04/06/2001	François Grieu	677-22	7719

TITLE OF INVENTION: METHOD FOR EXCHANGING DATA BETWEEN AN AUTOMATIC DISPENSER AND A MICROCIRCUIT CARD

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	05/10/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status.
 See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This for appropriate. All further continuity indicated unless corrected maintenance fee notification	below or directed otherwise i	nitting the ISSUE itent, advance orden Block 1, by (a)	FEE and PUBLIC ers and notification specifying a new co	CATION FEE (if recommended of maintenance fees or espondence address	quired). Blocks 1 through 4 sl will be mailed to the current ss; and/or (b) indicating a sepa	nould be completed where correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPONDENC	CE ADDRESS (Note: Legibly mark-up	with any corrections or us	e Block 1)	Fee(s) Transmittal. 7	of mailing can only be used for This certificate cannot be used for mal paper, such as an assignme	for any other accompanying
	590 02/09/2004			have its own certifica	ate of mailing or transmission.	-
NIXON & VANI 1100 N GLEBE RO 8TH FLOOR ARLINGTON, VA	OAD			I hereby certify that States Postal Service addressed to the M	Certificate of Mailing or Trans this Fee(s) Transmittal is being e with sufficient postage for fir lail Stop ISSUE FEE address SPTO, on the date indicated below.	g deposited with the United st class mail in an envelope above, or being facsimile
711101110111, 171	22201 1,11					(Depositor's name)
·						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	FII	RST NAMED INVEN	TOR .	ATTORNEY DOCKET NO.	CONFIRMATION NO.
. 09/806,907	04/06/2001		François Grieu		677-22	7719
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	·····	UBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO NO	\$1330	, 1	\$0	\$1330	05/10/2004
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KIM, A	.HSHIK	2876		235-376000		
Address form PTO/SB/1: "Fee Address" indicati PTO/SB/47; Rev 03-02 o Number is required. 3. ASSIGNEE NAME AND	on (or "Fee Address" Indication more recent) attached. Use on the control of the	on form of a Customer PRINTED ON TH w, no assignee data bmitted under separ	firm (having as a agent) and the na attorneys or agent will be printed. E PATENT (print of a will appear on the rate cover. Complete	• • •	assignee data is only appropria	ite when an assignment has gnment.
Please check the appropriate	assignee category or categori	es (will not be print	ted on the patent);	☐ individual ☐	corporation or other private gr	oup entity
4a. The following fee(s) are	enclosed:	4b. F	Payment of Fee(s):			
☐ Issue Fee	,			ount of the fee(s) is e		
☐ Publication Fee ☐ Advance Order - # of	Conies		•	card. Form PTO-203 ereby authorized by	68 is attached. charge the required fee(s), or	credit any overnayment to
	•	D	Peposit Account Nu	mber	(enclose an extra co	opy of this form).
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(Authorized Signature)		(Date)				
other than the applicant;	d Publication Fee (if required a registered attorney or agen cords of the United States Pate	t; or the assignee	or other party in			
application. Confidentiality estimated to take 12 minut completed application for case. Any comments on suggestions for reducing the Patent and Trademark 122313-1450. DO NOT SEND TO: Commissioner Under the Paperwork Re	tion is required by 37 CFR 1 by the public which is to file y is governed by 35 U.S.C. 12 tes to complete, including gad m to the USPTO. Time will the amount of time you rehis burden, should be sent to Office, U.S. Department of END FEES OR COMPLET for Patents, Alexandria, Virgin duction Act of 1995, no penless it displays a valid OMB	2 and 37 CFR 1.14. hering, preparing, a vary depending up quire to complete the Chief Informa Commerce, Ale ED FORMS TO hia 22313-1450. rsons are required	This collection is und submitting the non the individual this form and/or tion Officer, U.S. xandria, Virginia THIS ADDRESS.			



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09/806,907	04/06/2001	Francois Grieu	Grieu 677-22	
23117	7590 02/09/2004		EXAM	INER
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1100 N GLEBE 8TH FLOOR	KUAD		ART UNIT	PAPER NUMBER
ARLINGTON, V	VA 22201-4714		2876	
			DATE MAILED: 02/09/2004	1

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

	Application No.	Applicant(s)				
	09/806,907	GRIEU ET AL.				
Notice of Allowability	Examiner	Art Unit				
	Ahshik Kim	2876				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.						
1. This communication is responsive to <u>appeal brief filed on 1</u>	<u>10/21/03</u> .					
2. The allowed claim(s) is/are 3-5 and 7-17.	- Everiner					
 3. ☐ The drawings filed on <u>NO DRAWINGS</u> are accepted by the 4. ☐ Acknowledgment is made of a claim for foreign priority ur 		i				
a) ☑ All b) ☐ Some* c) ☐ None of the:	ide: 33 0.0.0. § 113(a)-(d) of (i).	!				
	e been received.					
2. Certified copies of the priority documents have		·				
Copies of the certified copies of the priority do	cuments have been received in this	national stage application from the				
International Bureau (PCT Rule 17.2(a)).						
* Certified copies not received: 5. Acknowledgment is made of a claim for domestic priority u	nder 35 U.S.C. & 119(e) (to a provis	ional application) since a specific				
reference was included in the first sentence of the specifica	ation or in an Application Data Shee	t. 37 CFR 1.78.				
(a) The translation of the foreign language provisional a						
6. Acknowledgment is made of a claim for domestic priority up in the first sentence of the specification or in an Application	nder 35 U.S.C. §§ 120 and/or 121 s i Data Sheet. 37 CFR 1.78.	ince a specific reference was included				
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of	this communication to file a reply c	omplying with the requirements noted NTH PERIOD IS NOT EXTENDABLE				
7. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXAMINER	R'S AMENDMENT or NOTICE OF				
8. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.					
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) ☐ hereto or 2) ☐ to Paper No						
(b) ☐ including changes required by the proposed drawing correction filed, which has been approved by the Examiner.						
(c) ☐ including changes required by the attached Examiner's	s Amendment / Comment or in the 0	Office action of Paper No				
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the margin according to 37 CFR 1.121(d).						
9. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.						
Attachment(s)						
1☐ Notice of References Cited (PTO-892)	5 ☐ Notice of Informal Pa	atent Application (PTO-152)				
2☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	-	(PTO-413), Paper No				
3 Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No	3), 7☐ Examiner's Amendm	nent/Comment				
4☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	8⊠ Examiner's Stateme 9∐ Other	nt of Reasons for Allowance				

Application/Control Number: 09/806,907

Art Unit: 2876

DETAILED ACTION

Page 2

Appeal Brief

Receipt is acknowledged of the Appeal Brief filed 22 May 2002. 1.

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Finality Withdrawn

In careful review of the Appellant's appeal brief, especially the summary of invention 2. and subsequent argument section, the finality of the office action (paper #8) is withdrawn.

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Allowable Subject Matter

- 3. Claims 3-5, 7-17 are allowed.
- The following is an examiner's statement of reasons for allowance: the claims are 4. directed at a method for utilizing an automatic transaction system for the delivery of goods and services. As indicated in previous Office Actions, ATM or other automatic machines delivering goods and services are well known and widely used in various industries. Various methods for consummating such transactions are also known in the art. However, the cited references, taken alone or in combination, fails to teach a particular method wherein the ratification flag in the portable object (card) is checked first and depending on the value of the flag, different steps are taken as indicated in the independent claim.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue Application/Control Number: 09/806,907

Art Unit: 2876

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to *Ahshik Kim* whose telephone number is (571)272-2393. The examiner can normally be reached between the hours of 6:00AM to 3:00PM Monday thru Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael G. Lee, can be reached on (571)272-2398. The fax number directly to the Examiner is (571)273-2393. The fax phone number for this Group is (703)872-9306.

Communications via Internet e-mail regarding this application, other than those under 35 U.S.C. 132 or which otherwise require a signature, may be used by the applicant and should be addressed to [ahshik.kim@uspto.gov].

All Internet e-mail communications will be made of record in the application file. PTO employees do not engage in Internet communications where there exists a possibility that sensitive information could be identified or exchanged unless the record includes a properly signed express waiver of the confidentiality requirements of 35 U.S.C. 122. This is more clearly set forth in the Interim Internet Usage Policy published in the Official Gazette of the Patent and Trademark on February 25, 1997 at 1195 OG 89.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0956.

Ahshik Kim
Patent Examiner

Art Unit 2876

January 24, 2004

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MICHAEL G. LEE
MOSHY PATENT EXAMINER
MOLOGY CENTER 2800

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